

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

6" VERTICAL IC COMPACT FLUORESCENT HOUSING

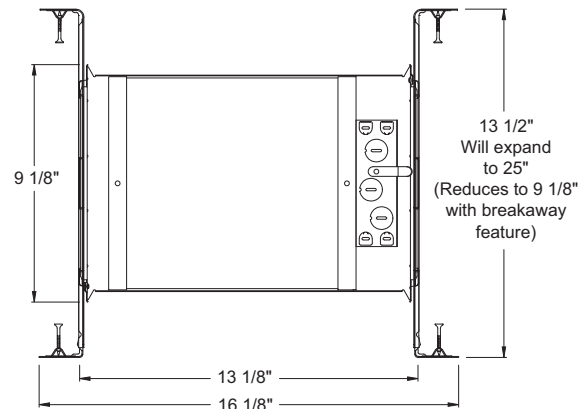
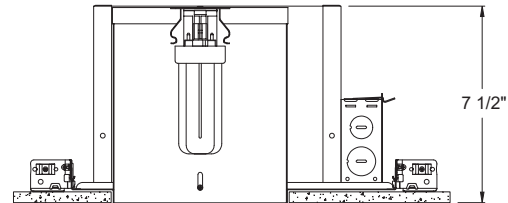
26/32W

COMPACT FLUORESCENT LAMP

ICPL632E



DIMENSIONS

AIR-LOC


6 7/8" CEILING CUTOUT

PRODUCT DESCRIPTION

ICPL Energy Star, Air-Loc® sealed double-wall construction housing

- No separate ALG gasket required
- Can be completely covered with insulation
- Fully sealed housing stops infiltration and exfiltration of air, reducing heating and air cooling costs
- 2 year warranty.

PRODUCT SPECIFICATIONS

Lamp One 26W or 32W triple tube (4-pin) CFL lamp CFTR26W/GX24q-3 or CFTR32W/GX24q-3.

Socket Supplied with spring clip to accommodate certain trim installations, or can be attached to top of housing for certain trims.

Ballast 120V HPF Rapid Start Electronic with end-of-life lamp protection

- Optional dimming ballast available (Title 24 compliant, not Energy Star qualified)
- UL listed/CSA certified.

Trims Trim selection shown on reverse.

Labels Energy Star qualified

- UL Listed for contact with insulation, through-branch wiring and damp locations
- Meets Washington State Air Tight Requirements, IECC
- Complies with FCC Part 18 consumer use limits
- Product mechanically protected against improper use of lamps
- Union made AFL-CIO
- Complies with California's Title 24 energy code
- Trims 220, 239, 241, 242, 243, 271, 2330, 6101 and 9900 are wet location approved for covered ceiling applications.

Testing All reports are based on published industry procedures; field performance may differ from laboratory performance.

Product specifications subject to change without notice.

INSTALLATION

Real Nail™ 3 Bar Hangers Telescoping, patent-pending Real Nail 3 system permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings

- Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required
- 24" expansion stop allows quick placement of fixture in standard grid spacing
- Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications
- Bars captive to mounting frame
- Edge-mounted for extra strength
- Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation
- Quick-Loc slot and oversized locking set screw lock fixture in position
- Bar hanger foot contoured to align to bottom of construction joist
- Alternate mounting holes included.

Junction Box Pre-wired junction box, UL and C-UL Listed for through-branch wiring, maximum (8) No. 12 AWG 90° C branch circuit conductors (4 in, 4 out)

- Junction box provided with removable access plates (6) 1/2" and (1) 3/4" knockouts, (4) Non-metallic sheathed cable knock-outs with built-in strain reliefs and ground wire
- Knockouts equipped with pryout slots.

Housing/Mounting Frame 22-gauge die-formed galvanized steel plaster frame

- 028" die-formed aluminum housing, fully sealed
- Rough-in section (junction box, mounting frame, housing assembly, ballast and bar hangers) fully assembled for ease of installation
- Air-Loc gasket installed on plaster frame
- Inner housing is vertically adjustable to accommodate up to a 1" ceiling thickness.

PRODUCT CODES

Catalog Number	Ballast	Wattage and Lamp
ICPL632E	HPF 120V Elect.	26W or 32W Triple Tube (4-pin) CFL

REV-10/08

ENGINEERING DATA

	120V-HPF 26W/32W
Total input power	29W/36W
Operating AMPS	0.24A/0.31A
Power Factor	>.98
T.H.D.	<10%
Min. starting temperature	0°F/ -18°C
Crest Factor	<1.70
Ballast Factor	1.10/0.98

OPTIONS

(Add as suffix to housing)

Suffix No.	Description
-DB 120	120V Dimming Ballast
	For through-branch wiring, maximum (4) No. 12 AWG 90° C branch circuit conductors (2 in, 2 out)

Note: This product is not Energy Star qualified, but Title 24 compliant.

Ordering Example: ICPL632E-DB120

























6" VERTICAL IC COMPACT FLUORESCENT HOUSING

26/32W

COMPACT FLUORESCENT LAMP

ICPL632E

TRIMS/LAMPS

	Cat. No.	Description	Lamp Rating
	 220-WH ◆ 220-PW ◆	Albalite lens with Reflector Shower/Closet Light	26W Triple Tube (4-pin) CFL
	 241-WH ◆ 241-PW ◆	Drop Opal with Reflector Shower/Closet Light	26W Triple Tube (4-pin) CFL
	 242-WH ◆ 242-SC ◆ 242-ABZ ◆	Shower Trim, Frosted Lens with Clear Center Shower Trim, Frosted Lens with Clear Center Shower Trim, Frosted Lens with Clear Center	32W Triple Tube (4-pin) CFL
	 243-WH ◆	Decorative Swirl Etched Opal Glass	32W Triple Tube (4-pin) CFL*
	 239-WH ◆	Frosted Lens with Reflector	32W Triple Tube (4-pin) CFL
	 271-PW ◆	Drop Opal with Reflector	32W Triple Tube (4-pin) CFL
	 28W-WH 28B-WH	Conical White Baffle Conical Black Baffle	32W Triple Tube (4-pin) CFL
	 29C-WH 29W-WH	Deep Cone - Clear Deep Cone - White	32W Triple Tube (4-pin) CFL
	 232C-WH 232G-WH 232W-WH 232HZ-WH 232WHZ-WH	Multiplier - Clear Alzak® Multiplier - Gold Alzak® Multiplier - Gloss White Multiplier - Haze Multiplier - Wheat Haze	32W Triple Tube (4-pin) CFL*
	 2320C-WH 2320HZ-WH 2320WHZ-ABZ 2320WHZ-WH	Multiplier in Clear Low Iridescent Alzak® Multiplier in Haze Multiplier in Wheat Haze Multiplier in Wheat Haze	32W Triple Tube (4-pin) CFL
	 233C-WH	Multiplier in Clear Alzak® with Black Baffle, White Trim	32W Triple Tube (4-pin) CFL
	 261W-WH 261B-WH	Scoop Wall Wash with White Baffle Scoop Wall Wash with Black Baffle	26W Triple Tube (4-pin) CFL
	 2330W-WH ◆ 2330B-WH ◆	White Baffle, Regressed Frosted Dome Lens with Reflector Black Baffle, Regressed Frosted Dome Lens with Reflector	32W Triple Tube (4-pin) CFL
	 6101-ABZ ◆ 6101-SC ◆ 6101-WH ◆	Beveled Frame - Frosted Dome Lens with Reflector Beveled Frame - Frosted Dome Lens with Reflector Beveled Frame - Frosted Dome Lens with Reflector	32W Triple Tube (4-pin) CFL
	 9900-WH ◆	Fluted Drop Opal Lens	32W Triple Tube (4-pin) CFL

Trim Size: Catalog Numbers 242, 243, 239, 271, 28, 29, 232, 2320, 233, 261, 9900 - 7⁵/₈" O.D. Catalog Numbers 220, 241 - 8" O.D. Catalog Number 2330 - 7³/₈" O.D. Catalog Number 6101 - 7¹/₄" O.D.

Trim Finish: ABZ - Classic Aged Bronze, PW - Plastic White (Polycarbonate material shower trim), SC - Satin Chrome, WH - White.


Alzak is a registered trademark of Alcoa Corp.
Note: In Canada when insulation is present, Type IC fixtures must be used.

*Specify General Electric or Osram/Sylvania lamps only.

NOTE: ICPL632E HOUSING IS AIR-LOC RATED WITH ANY TRIM ABOVE.

◆ UL Listed for use in wet location.

** NOTE: TR6 Trim Ring compatible with 9900 trim.

 JUNO IC housings meet IECC Energy Code requirements per ASTM E283.
Air-Loc® rated trims are pre-gasketed for minimum air leakage with IC housings.



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